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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	1.S. P
Attorney Docket No. 42P17974 (maximum 12 characters) First Named Inventor Rothman et al.	22264 U 10/713
Title: FIRMWARE EMULATION ENVIRONMENT FOR DEVELOPING, DEBUGGING, AND TESTING FIRMWARE COMPONENTS INCLUDING OPTION ROMS	
Express Mail Label No. EV320119775US	
ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	
2 Applicant Claims Small Entity Status. (37 CFR 1.27)	

	<u> </u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)				
	<u></u>	Applicant Claims Small Entity Status. (37 CFR 1.27)				
•	<u>_X</u>	Specification (Total Pages 25) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				
	<u> X</u>	Drawings(s) (35 USC 113) (Total Sheets4)				
5.	<u>x</u>	Oath or Declaration (Total Pages <u>5</u>)				
		a. X Newly Executed (Original or Copy)				
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)				
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				
		c Unsigned.				
		Application Data Sheet. (37 CFR 1.76)				
		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
	 a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)				
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or				
	c	ii paper Statements verifying identity of above copies				

	ACCOMPANYING APPLICATION PARTS						
9. <u>X</u>	Assignment Papers (cover sheet & documents(s))						
10.	a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)						
<u>X</u>	b. Power of Attorney						
11	English Translation Document (if applicable)						
12	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)						
	b. Copies of IDS Citations						
13	Preliminary Amendment						
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17A	Claim for Foreign Priority						
17B. <u>X</u>	Other: separate sheet with title, express mail label number, copy of postcard, and attorney's signature						
	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.						
below and in the	FINUING APPLICATION, check appropriate box, and supply the requisite information e first sentence of the specification following the title (e.g., by way of preliminary r in an Application Data Sheet Under 37 C.F.R. 1.76:						
Of Prior Appli	ntinuation Divisional Continuation-in-part (CIP) cation No.: Examiner Group Art Unit ontinuation/ divisional/ CIP of prior application no, ontinuation/ divisional/ CIP of prior application no, (List entire chain of priority)						
For CONTINUAT an oath or decla continuation or	so include a Preliminary Amendment to amend the specification to claim priority. TON AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which tration is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only when a portion has been inadvertently omitted from the submitted application parts.						
19. Correspondence Address Customer Number or Bar Code Label							
here)							
NAME Cor	pondence Address Below y G. Claassen						
	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
_	Seventh Floor						
CITY <u>Los Angel</u> Country <u>U.S</u>							
Name (PRINT/TYPE): Cory & Claassen R gistration No.: 50,296							
Signature:	Dat: Nov. 14, Jew 3						

FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003)							
	TOTAL AMOUNT OF PAYMENT (\$) 810.00						
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	Application No. New Patent Application						
Filing Da	ite <u>He</u>	rewith					
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FEE CA	LCULA	TION				***************************************	
1. <u>BASI</u>	C FILIN	IG FEE					
Large En	tity	Small E	ntity				
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description			Fee Paid
1001 1002	770 340	2001	385 170	Utility application fili Design application f			<u>770</u>
1002	530	2002	265	Plant filing fee	iling lee		
1003	770	2004	385	Reissue filing fee			
1005	160	2005	80	Provisional applicati	ion filing fee		
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					S	UBTOTAL (1)	\$ <u>770</u>
2. EXTE	RA CLA	IM FEE	S FOR	TILITY AND REISS	<u>UE</u>	· · · · · · · · · · · · · · · · · · ·	
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				Extra Clai	<u>ms</u>	<u>below</u>	<u>Fee Paid</u>
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1202	(Ψ) 18	2202	9	Claims in excess of 2	0		
1201	86	2201	43	ndependent claims ir			
1203	290	2203	145	Multiple dependent cl	aim, if not paid		
1204	86	2204	43	*Reissue independ r	nt claims ov r origi		
1205	18	2205	9	*Reissue claims in ex	xcess of 20 and ove	er original pater	nt
						SUBTOTAL (2)	\$ <u>0</u>

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large I	arge Entity Small Entity						
Fee	Fee	F	Fee				
Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
1051		130 2051 65 Surcharge - late filing fee or oath					
1052							
1053	53 130 1053 130 Non-English specification						
1812							
1813	8,800	00 1913 9 900 Paguest for interparties reavamination					
1804							
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
1251		2251	55	Extension for reply within first month			
1252		2252	210	Extension for reply within second month			
1253		2253	475	Extension for reply within third month			
1254	•	2254	740	Extension for reply within fourth month			
1255	•	2255	1,005	Extension for reply within fifth month			
1401	330	2401	165	Notice of Appeal			
1402		2402	165	Filing a brief in support of an appeal			
1403		2403	145	Request for oral hearing			
1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1452	110	2452	55	Petition to revive – unavoidable			
1453		2453	665	Petition to revive - unintentional			
1501	. ,	2501	665	Utility issue fee (or reissue)			
1502		2502	240	Design issue fee			
1503		2503	320	Plant issue fee			
1460	130	1460	130	Petitions to the Commissioner			
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
1806	180	1806	180	Submission of Information Disclosure Stmt			
8021	40	8021	40	Recording each patent assignment per	40		
				property (times number of properties)	40		
1809	770	2809	385	For filing a submission after final rejection			
				(see 37 CFR 1.129(a))			
1814		2814	55 225	Statutory Disclaimer			
1810	770	2810	385	For each additional invention to be examined			
4004	770	0004	205	(see 37 CFR 1.129(b))			
1801	770	2801	385	Request for Continued Examination (RCE)			
1802	900	1802	900	Request for expedited examination of a design			
4504	200	4504	200	application Publication fee for early, voluntary, or normal pub.			
1504	300	1504	300				
1505	300	1505	300 430	Publication fee for republication			
1803	130	1803	130 130	Request for voluntary publication or republication	 		
1808	130	1808		Processing fee under 37 CFR 1.17(i) (except provisionals) Acceptance of unintentionally delayed claim for priority			
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority			
Other 1	fee (specify)						
Other 1	fee (specify)						
				SUBTOTAL (3) \$4	n		
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SUBMITTED BY:							
Typed	Typed or Printed Name: / Cory G. Claassen						
Signa	Signature: Nov. 14, Jazz						
-	0	50,296		Telephone Number: (206) 292-8600	-		
K g. r	anunet: _	30,290)	Telephone Number: (200) 292-6600			
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Our Reference: 42P17974 Patent

FIRMWARE EMULATION ENVIRONMENT FOR DEVELOPING, DEBUGGING, AND TESTING FIRMWARE COMPONENTS INCLUDING OPTION ROMS

Inventors: Michael A. Rothman; Vincent J. Zimmer; Mark S. Doran; Andrew J. Fish; and Michael D. Kinney

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Cory G. Claassen

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"Ex	press Mail" mailing label nui	umber: <u>EV320119775US</u>
Dat	e of Deposit: November 14	4, 2003
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		t Application, Commissioner for Patents,
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Serial/Patent No	New Patent Applicat	ttion Filing/Issue Date: Herewith
Client: In	tel Corporation	Timegrassue Date.
Title: FIRMW		DIMENT FOR DEVELOPING, DEBUGGING, AND
TESTING F		NCLUDING OPTION ROMS
BSTZ File No.:	42P17974	Atty/Secty Initials: CGC/av
Date Mailed:	November 14, 2003	Docket Due Date:
The following	as been received in the U.S. Pat	atent & Trademark Office on the date stamped hereon:
	sponse (pgs.)	Express Mail No.: EV320119775US Check No. 3220
	pgs.) (in triplicate)	Month(s) Extension of Time Amt: \$810.00
Application - Ut	ility (_25 pgs., with cover and abstract)	☐ Information Disclosure Statement & PTO-1449 (_pgs.) ☐ Check No
	ile 1.53(b) Continuation (pgs.)	☐ Issue Fee Transmittal. Amt
	ile 1.53(b) Divisional (pgs.)	Notice of Appeal
	ile 1,53(b) CIP (pgs.)	Petition for Extension of Time
	de 1.53(d) CPA Transmittal (pgs.)	Petition for
	esign (pgs.)	Postcard
Application - Po		Power of Attorney (pgs.)
••	ovisional (pgs.)	Preliminary Amendment (pgs.)
Assignment and		Reply Brief (pgs.)
Certificate of M		Response to Notice of Missing Parts
	OA (- Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Docs &	Orig & Copy of Inventor's Signed Letter (pgs.)	
Drawings:	# of sheets includes figures	Fee Transmittal, in duplicate
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	ned by the attorney	
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